

Title (en)  
HUMAN CDC10 HOMOLOG

Title (de)  
MENSCHLICHES CDC10 HOMOLOG

Title (fr)  
HOMOLOGUE CDC10 HUMAIN

Publication  
**EP 1034265 A1 20000913 (EN)**

Application  
**EP 98958544 A 19981112**

Priority  
• US 9824098 W 19981112  
• US 97818297 A 19971125

Abstract (en)  
[origin: US5849556A] The invention provides a human growth-related CDC10 homolog (GR-SEP) and polynucleotides which identify and encode GR-SEP. The invention also provides expression vectors, host cells, agonists, antibodies and antagonists. The invention also provides methods for treating and preventing disorders associated with expression of GR-SEP.

IPC 1-7  
**C12N 15/12; C07K 14/47; C07K 14/475; C07K 16/18; C12N 5/10; A61K 38/17; C12Q 1/68**

IPC 8 full level  
**A61K 38/00** (2006.01); **A61K 45/00** (2006.01); **A61P 15/00** (2006.01); **A61P 25/00** (2006.01); **A61P 35/00** (2006.01); **A61P 37/00** (2006.01); **C07K 14/47** (2006.01); **C07K 14/475** (2006.01); **C07K 16/22** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12N 15/12** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP US)  
**A61P 15/00** (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **A61P 37/00** (2017.12 - EP); **C07K 14/47** (2013.01 - EP US); **C07K 14/475** (2013.01 - EP US); **A61K 38/00** (2013.01 - EP US)

Citation (search report)  
See references of WO 9927095A1

Designated contracting state (EPC)  
BE DE ES FR GB IT NL

DOCDB simple family (publication)  
**US 5849556 A 19981215**; AU 1456799 A 19990615; CA 2310540 A1 19990603; EP 1034265 A1 20000913; JP 2001524312 A 20011204; US 5952214 A 19990914; WO 9927095 A1 19990603

DOCDB simple family (application)  
**US 97818297 A 19971125**; AU 1456799 A 19981112; CA 2310540 A 19981112; EP 98958544 A 19981112; JP 2000522237 A 19981112; US 20568198 A 19981204; US 9824098 W 19981112